| MIG E | Pate | ent a | nd T | Trade | Approved for u | use thi | rough xx/ | PTO/SB/21 (modified) xx/xx, OMB 0651-0031 ENT OF COMMERCE |
|--|--------------------------------------|-----------------------|----------------------|---|---|---|---|---|
| 000 PTO U.S. Department of Commerce Patent and Trademark Office | | | Application Number | | | 09/144,313 | | |
| 4 | | Filing Date | | | August 31, 1998 | | | |
| (to be used for all correspondence during pendency of | | Fir | First Named Inventor | | | Jay L. Gainsboro | | |
| | | Group Art Unit Number | | | 2645 | | | |
| E | | Ex | Examiner Name | | | Gauthier, Gerald | | |
| Total Number of Pages in This Submission | 6* | Att | orne | ey Do | ocket Number | 18279-05700 | | |
| ENCL | OSURES | (c | hec | ck a | II that apply | v) | | |
| Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Part Assignment & Recordation Cover Shee Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO Copies of IDS Cited Reference Request for Corrected Filing Receipt Request for Correction of Recorded Ass Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Atter REMARKS: *Does not include cited reference | O/SB/08A ces signment orney e pages. | | | . [L.] F. A (, C. A) — — — — — — — — — — — — — — — — — — | nterferences ppeal Communi Appeal Notice, I ertified Copy of fter Allowance (| raftspers): s) of Finication ication ication Comm | igure(s) [n to Board n to Group Reply Brid ty Docum nunication REC | d of Appeals and o ef) ent(s) |
| Signature: Derian | lantary | 4 | | RNE | Y OR AGEN | | Dated: | 10/2/2 |
| | | | | | | | Dated: | 10/2/03 |
| CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service purchangle 37 CFR 1 10. | | | | | | | | |
| Signature: | artis | 14 | L | | | | | |
| Typed or Printed Name: Dorian Cartwrig | ht | | | | | | Dated: | 10/2/03 |
| Express Mail Mailing Number (optional): | | | | | | | | |



PTO/SB/17 (10-02) (Modified) Approved for use through 10/31/2002. OMB 0651-0032

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| TEE TRANSMITTAL | | Complete if Known | | | | | |
|---|----------------------|-----------------------------------|--|--|--|--|--|
| TEE IRANSIVII I AL | Application Number | 09/144,313 | | | | | |
| C EV 0000 | Filing Date | August 31, 1998 Jay L. Gainsboro | | | | | |
| for FY 2003 | First Named Inventor | | | | | | |
| Patent fees are subject to annual revision. | Examiner Name | Gauthier, Gerald | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 2645 | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 180.00 | Attorney Docket No. | 18279-05700 RECEIVE | | | | | |

| METHOD OF PAYME | NT (check all that apply) | | | | | FEE CALCULATION (continued) | 0.2003 |
|---------------------------------------|---|--------------|---------------|-------------|---------------|---|---------------|
| Check Credit Card CDeposit Account: | Money Order Other None | 3. AI | DITION | AL FEE | S | Technology | Cantar 06 |
| Deposit Account Number | 19-2555 | Large | Entity | Small | Entity | Fee Description Technology | Fee Paid |
| Deposit Account Name | Fenwick & West LLP | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| | rized to: (check all that apply) | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1 = ' '' | pelow Credit any overpayments | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | <u> </u> |
| Charge any additional fee application | e(s) during the pendency of this | 1053 | 130 | 1053 | 130 | Non-English specification | |
| l `` | pelow, except for the filing fee to | 1812 1804 | 2,520 920* | 1804 | 2,520 920* | For filing a request for ex parte reexamination Requesting publication of SIR prior to Examiner action | , |
| the above-identified depo | | 1805 | 1.840* | | 1,840* | Requesting publication of SIR after Examiner action | ` |
| FEE CA | LCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| Fee Fee Fee | Fee Description Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| Code (\$) Code (\$) | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1001 750 2001 375 | Utility filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 330 2002 165 | Design filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1003 520 2003 260 | Plant filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1004 750 2004 375 | Reissue filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | <u> </u> |
| 1005 160 2005 80 | Provisional filing fee | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| SUBTOT | AL (1) (\$) O | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES | FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Extra | Claims Fee from Fee Paid below | 1502 | 470 | 2502 | 235 | Design issue fee | |
| Total Claims -20**= | X = | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Independent Claims -3** = | x = | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent | = | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(g) | |
| Large Entity Small Entity | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180 |
| Code (\$) Code (\$) | Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| | Claims in excess of 20 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1201 84 2201 42 | ndependent claims in excess of 3 | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| | Multiple dependent claim, if not paid | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1204 84 2204 42 | *Reissue independent claims over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 2205 9 | *Reissue claims in excess of 20 and over original patent | Other fo | ee (specify | /) | | | |
| SUBTOTA | AL (2) (\$) 0 | | | | | SUBTOTAL (3) (\$) 180.0 | 00 |
| or number previously paid, if gr | reater, For Reissues, see above | Reduce | ed by Basic | Filing Fe | ee Paid | | |

| SUBMITTED BY | | | | - | Complete (if applicable) |
|-------------------|-------------------|-----------------------------------|--------|------|--------------------------|
| Name (Print/Type) | Dorian Cartwright | Registration No. (Attorney/Agent) | 53,853 | | Telephone (650) 335-7247 |
| Signature | Doin Capit | | | Date | 10/2/03 |